

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

37425-8

8/5/2003

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AUG - 5 2003

Mr. William L. Washburn
Regulatory Affairs Manager
Pet Chemicals
P.O. Box 18993
Memphis, TN 38118-0993

Subject: Adams Pan San
EPA Registration No. 37425-8
Application Date: 5/1/03
Receipt Date: 5/7/03

Dear Mr. Washburn:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable with comments:

- . Resubmitting label requirements
- . Update first aid Statements

LABEL COMMENTS

1. On page one (1) of the label, add a dash and the word "Sanitizer" beside the word "Virucide". Also, delete the word "Sanitizer for" in the same sentence as Veterinary Clinics and add the words "FOR USE IN" and add an "S" to INSTITUTION.
2. The Environmental Hazards Statement must be added to the label per PR Notice 2001-1.
3. You will need to provide the Agency with Directions for "Mold and Mildew".
4. On the second page, under Directions for Use, delete "General Classification" from the label. Also, under the Disinfection Directions, delete the "Sanitizing Directions". You do not need to have these directions twice. They are already incorporated in the next column over.
5. You must have Directions for Veterinary Clinics. The following directions must be used for Veterinary Clinics: For cleaning and disinfecting the following nonporous surfaces: Equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or transversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse

SYMBOL							
SURNAME							
DATE							

with water. Saturate surfaces with a use solution of 3 ounces per 5 gallons (450 ppm active quat) of water (or equivalent dilution) for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers and other equipment which dispenses food or water with soap or detergent, and rinse with potable water before reuse.

GENERAL COMMENTS

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, you should contact Zenobia Jones at (703) 308-6198.

Sincerely,



Velma Noble
Product Manager 31
Regulatory Management Branch 1
Antimicrobial Division (7510C)

ADAMS PAN SAN

**HIGHLY CONCENTRATED GERMICIDE BASED ON A UNIQUE
BLEND OF QUATERNARIES WITH ORGANIC SOIL LOAD
TOLERANCE**

**CLEANER - DISINFECTANT - DEODORIZER - FUNGICIDE -
VIRUCIDE**

**SANITIZER FOR VETERINARY CLINICS, HOSPITALS AND
INSTITUTIONAL USE**

ACTIVE INGREDIENTS:

Octyl Decyl Dimethyl Ammonium Chloride.....3.750%
Dioctyl Dimethyl Ammonium Chloride.....1.875%
Didecyl Dimethyl Ammonium Chloride.....1.875%
Alkyl (C14, 50%; C12, 40%; C16, 10%),
Dimethyl Benzyl Ammonium Chloride.....5.000%
INERT INGREDIENTS:..... 87.500%

TOTAL 100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

Read Additional Precautions on Back Panel

NET CONTENTS _____ OZ

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 5 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 37425-8

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. Adams Pan-San is formulated for this problem area. It both cleans and disinfects effectively and is virucidal when used as directed. Its hard surface disinfecting action will reduce the hazard of cross-contamination.

When used as directed, Adams Pan San will deodorize toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors. Prevents odors caused by mold and mildew.

This product is economical to use because it is highly concentrated and should be handled with care.

PRECAUTIONARY STATEMENT

DANGER

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive: Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, skin or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses) and protective clothing such as: long-sleeved shirt and long pants, and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told to do so by the poison control center or doctor.• Do not give anything by mouth to an unconscious person.

FIRST AID (Cont'd)	
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-757-4943 for emergency medical treatment information	
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.	

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Adams Pan San is a proven "one step" cleaner - disinfectant - sanitizer - fungicide - virucide in the presence of moderate amounts of organic soil. Adams Pan San can be used to disinfect walls, floors, and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, and bedframes. Apply with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty.

DISINFECTION: To disinfect hard, non-porous surfaces, add ½ oz. per gallon of water. Treated surfaces must remain wet for 10 minutes.

SANITIZING: To sanitize porous or non-porous, non-food contact surfaces, add ¼ oz. per gallon of water.

At ½ oz. per gallon use-level, the broad spectrum activity of Adams Pan San has been evaluated in the presence of 5% serum and found to be effective against the following by the AOAC Use Dilution test:

<i>Pseudomonas aeruginosa</i>	<i>Enterobacter aerogens</i>
<i>Staphylococcus aureus</i>	<i>Salmonella Schottmuelleri</i>
<i>Salmonella choleraesuis</i>	<i>Streptococcus faecalis</i>
<i>Escherichia coli</i>	<i>Shigella dysenteriae</i>
<i>Klebsiella pneumoniae</i>	<i>Brevibacterium ammoniagenes</i>

- **AOAC Fungicidal Test:** Adams Pan San is effective against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, shower and bath areas, exercise areas, dressing rooms, etc.

Virucidal Performance: At ½ oz. per gallon use-presence of 10% serum and found to be effective against the following viruses: Herpes simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and influenza A2 (the Hong Kong flu virus) on inanimate environmental surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.): Add a quarter oz. per level use. Apply with cloth mop or mechanical spray device so as to thoroughly wet surfaces. Prepare a fresh solution. Treated surfaces remain wet for 30 seconds. Allow to air dry.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Store in a cool, dry area away from heat and open flame. Do not transfer contents to other containers.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL: Consult Federal, State, or Local disposal authorities for approved alternative procedures such as limited open burning.

In case of Emergency or for Product Use Information (Distributors may elect to use their own phone numbers)

MANUFACTURED BY:
PET CHEMICALS
P.O. BOX 18993
MEMPHIS, TN 38118-0993

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 5 2000

Netserver/Regulatory/SPI labels/37425-8amend(1-9-03(resubmitamend 5-1-03))

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 37425-8

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